

WAYNE COUNTY

TRAFFIC SAFETY DATA



Prepared by

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COUNTY TRAFFIC SAFETY DATA

This document provides various crash and ticket data for the county. Ticket data are presented for the years 2009-2011. Four summary reports provide detailed crash data for the three years 2009-2011. The four crash reports provide data for 1) all crashes, 2) alcohol-related crashes, 3) speed-related crashes, and 4) motorcycle crashes. Caution is advised in interpreting the data in cases where the numbers are very small.

For assistance in using the data in this document or to request additional information about New York's highway safety issues or highway safety grant opportunities for state and local governments or non-profit agencies, please contact

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SECTION 1

General Crash Summary Report

New York State Department of Motor Vehicles
Motor Vehicle Crashes
Wayne County

TABLE 1 Crash Summary Totals

Category Totals	2009			2010			2011		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	1,798	314,974	0.6	1,781	315,377	0.6	1,617	307,550	0.5
Fatal Crashes	6	1,060	0.6	8	1,119	0.7	9	1,077	0.8
Non-Fatal Personal Injury Crashes	486	133,888	0.4	467	134,151	0.3	434	128,036	0.3
Reportable Property Damage Crashes	1,306	180,026	0.7	1,306	180,107	0.7	1,174	178,437	0.7
Manner of Collision									
Single Vehicle Crashes	1,095	101,080	1.1	976	101,471	1.0	918	98,836	0.9
Multiple Vehicle Crashes	703	213,894	0.3	805	213,906	0.4	699	208,714	0.3
Special Crash Series									
Pedestrian/Motor Vehicle Crashes	17	15,682	0.1	14	16,357	0.1	17	15,928	0.1
Bicycle/Motor Vehicle Crashes	12	5,620	0.2	13	6,276	0.2	5	6,076	0.1
Motorcycle Crashes	32	5,150	0.6	24	5,570	0.4	44	5,336	0.8
Fatalities									
Persons Killed (1)	6	1,148	0.5	8	1,192	0.7	9	1,153	0.8
Drivers Killed	3	603	0.5	7	646	1.1	7	597	1.2
Passengers Killed	2	209	1.0	0	198	0.0	0	203	0.0
Pedestrians Killed	1	307	0.3	0	311	0.0	2	296	0.7
Bicyclists Killed	0	29	0.0	1	36	2.8	0	57	0.0
Other	0	0	0.0	0	1	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	657	186,034	0.4	651	187,566	0.3	628	177,445	0.4
Drivers Injured	465	112,855	0.4	456	112,104	0.4	424	106,335	0.4
Passengers Injured	161	51,499	0.3	171	52,421	0.3	184	48,677	0.4
Pedestrians Injured	16	15,321	0.1	13	16,090	0.1	13	15,689	0.1
Bicyclists Injured	12	5,405	0.2	10	6,058	0.2	6	5,883	0.1
Other	3	954	0.3	1	893	0.1	1	861	0.1

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

General Notes

- * Some of the tables are based upon information received from police and motorist reports of motor vehicle crashes. Others are based only on the police reports; these are indicated by a (P).
- * The Property Damage Crash reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

**New York State Department of Motor Vehicles
Motor Vehicle Crashes
Wayne County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2009	2010	2011
Crash Rates			
Crash Rate per 10,000 Population	196.95	189.93	173.06
Crash Rate per 10,000 Licensed Drivers	256.67	256.13	234.51
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	72.62	70.28	68.18
Fatality & Injury Rate per 10,000 Licensed Drivers	94.65	94.77	92.38

TABLE 2 Day of Week/Time of Day: 2011						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	1,617	171	419	576	407	44
Sunday	199	28	42	75	49	5
Monday	212	19	54	77	56	6
Tuesday	219	16	68	66	58	11
Wednesday	241	21	71	90	57	2
Thursday	241	18	67	96	51	9
Friday	249	30	51	92	70	6
Saturday	256	39	66	80	66	5

TABLE 3(P) Police Investigating Agency						
	2009		2010		2011	
	#	%	#	%	#	%
Total	1,588	100.0	1,588	100.0	1,452	100.0
State Police	632	39.8	569	35.8	555	38.2
County Police	620	39.0	571	36.0	483	33.3
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	336	21.2	448	28.2	414	28.5
Unknown	0	0.0	0	0.0	0	0.0

**New York State Department of Motor Vehicles
Motor Vehicle Crashes**

Wayne County

TABLE 4 Jurisdictional Road System						
	2009		2010		2011	
Total	No roadway data are available.					
State Routes						
County Routes						
Town Routes						
Municipal Routes						
Parkways						
Thruway						
Other Interstates						
Unknown						

TABLE 5 Driver Gender and Age						
	2009		2010		2011	
	#	%	#	%	#	%
Total Drivers	2,404	100.0	2,445	100.0	2,230	100.0
Male	1,276	53.1	1,386	56.7	1,244	55.8
Female	1,080	44.9	989	40.4	935	41.9
Unknown	48	2.0	70	2.9	51	2.3
Age						
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	356	14.8	330	13.5	296	13.3
Ages 21-29	439	18.3	449	18.4	422	18.9
Ages 30-39	344	14.3	334	13.7	299	13.4
Ages 40-49	453	18.8	435	17.8	397	17.8
Ages 50-59	368	15.3	378	15.5	363	16.3
Ages 60-69	238	9.9	261	10.7	217	9.7
Ages 70 and Over	156	6.5	186	7.6	181	8.1
Unknown Age	50	2.1	72	2.9	55	2.5

**New York State Department of Motor Vehicles
Motor Vehicle Crashes
Wayne County**

	2009		2010		2011	
	#	%	#	%	#	%
Total Crashes	1,588		1,588		1,452	
Alcohol Involvement*	82	5.2	65	4.1	73	5.0
Backing Unsafely	99	6.2	124	7.8	119	8.2
Driver Inattention/Distraction	250	15.7	375	23.6	331	22.8
Driver Inexperience	33	2.1	36	2.3	38	2.6
Failure to Keep Right	30	1.9	45	2.8	39	2.7
Failure to Yield R.O.W.	187	11.8	191	12.0	179	12.3
Following Too Closely	108	6.8	140	8.8	134	9.2
Passing/Lane Violations	105	6.6	85	5.4	88	6.1
Traffic Control Disregarded	50	3.1	45	2.8	47	3.2
Turning Improperly	43	2.7	44	2.8	33	2.3
Unsafe Speed*	287	18.1	247	15.6	254	17.5

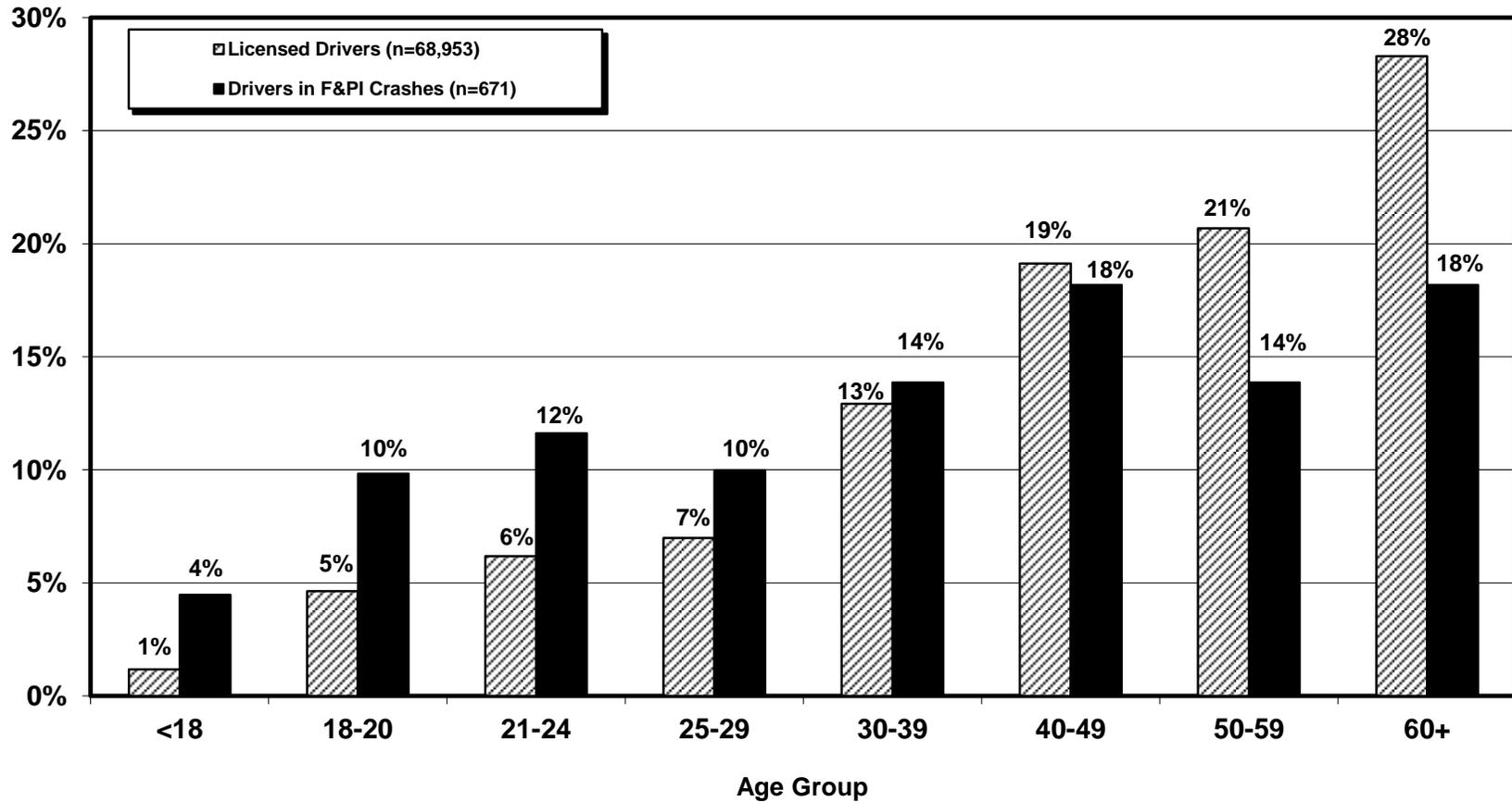
* These numbers represent the total number of crashes in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related crashes that occurred in the county. For data on the total number of alcohol-related crashes in the county, see the separate report titled, "Summary of Alcohol-Related Crashes." For data on the total number of speed-related crashes in the county, see the separate report titled, "Summary of Speed-Related Crashes."

Note: Many crashes have multiple factors reported.

Age Group	2010			2011		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	659	100.0	24	637	100.0	21
Under Age 4	7	1.1	0	6	0.9	0
Ages 4-6	9	1.4	0	4	0.6	0
Ages 7-15	28	4.2	4	58	9.1	6
Ages 16-17	30	4.6	1	34	5.3	2
Ages 18-20	77	11.7	3	58	9.1	2
Ages 21-29	133	20.2	4	124	19.5	6
Ages 30-39	90	13.7	1	72	11.3	0
Ages 40-49	78	11.8	3	95	14.9	1
Ages 50-59	78	11.8	2	82	12.9	1
Ages 60-69	65	9.9	5	53	8.3	1
Ages 70 and Over	59	9.0	1	47	7.4	2
Unknown Age	5	0.8	0	4	0.6	0

	2009		2010		2011	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	591	100.0	603	100.0	564	100.0
No Restraint Used	44	7.4	52	8.6	74	13.1
Restraint Used	539	91.2	538	89.2	481	85.3
Unknown	8	1.4	13	2.2	9	1.6
Motorcyclists	25	100.0	22	100.0	44	100.0
No Helmet Used	3	12.0	2	9.1	5	11.4
Helmet Used	21	84.0	17	77.3	38	86.4
Unknown	1	4.0	3	13.6	1	2.3
Bicyclists	11	100.0	11	100.0	6	100.0
No Helmet Used	7	63.6	8	72.7	6	100.0
Helmet Used	2	18.2	2	18.2	0	0.0
Unknown	2	18.2	1	9.1	0	0.0

FIGURE 1
Wayne County 2011
Licensed Drivers and Drivers Involved in Fatal and Personal Injury Crashes
by Age Group



Note: In interpreting these data, any age group with a greater percentage of drivers involved in fatal and personal injury crashes than licensed drivers indicates that the drivers in that age group are overrepresented in fatal and personal injury crashes. Six drivers in fatal and personal injury crashes were excluded due to unknown age.

**New York State Department of Motor Vehicles
Motor Vehicle Crashes**

Wayne County

TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Fatalities & Injuries by County Jurisdiction															
	Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2009			2010			2011		
							F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured
Towns	Arcadia	5,108	5.4	130.5	8.4	39.1	42	0.3	59	40	0.3	65	38	0.3	51
	Butler	1,929	2.1	88.7	5.7	21.7	14	0.2	22	19	0.2	28	12	0.1	22
	Galen	2,157	2.3	120.1	7.7	18.0	14	0.1	19	23	0.2	26	18	0.1	20
	Huron	2,092	2.2	87.1	5.6	24.0	21	0.2	36	20	0.2	23	17	0.2	34
	Lyons	2,130	2.3	82.5	5.3	25.8	15	0.2	16	16	0.2	24	23	0.3	34
	Macedon	7,430	7.9	92.4	6.0	80.4	46	0.5	66	36	0.4	43	45	0.5	57
	Marion	4,923	5.2	72.8	4.7	67.6	18	0.2	29	13	0.2	15	19	0.3	26
	Ontario	10,132	10.8	79.0	5.1	128.3	61	0.8	89	57	0.7	85	53	0.7	70
	Palmyra	4,314	4.6	82.5	5.3	52.3	24	0.3	30	21	0.3	29	15	0.2	20
	Rose	2,395	2.6	75.9	4.9	31.6	9	0.1	12	11	0.1	16	16	0.2	21
	Savannah	1,851	2.0	76.8	4.9	24.1	4	0.1	8	10	0.1	16	11	0.1	41
	Sodus	6,025	6.4	155.7	10.0	38.7	35	0.2	51	40	0.3	63	39	0.3	53
	Walworth	8,696	9.3	87.1	5.6	99.8	36	0.4	40	41	0.5	52	26	0.3	38
	Williamson	6,749	7.2	85.1	5.5	79.3	27	0.3	36	26	0.3	43	32	0.4	44
Wolcott	2,661	2.8	85.7	5.5	31.1	23	0.3	25	21	0.2	33	7	0.1	9	
Villages	Clyde	2,200	2.3	17.7	1.1	124.3	4	0.2	5	5	0.3	6	5	0.3	8
	Lyons	3,585	3.8	24.0	1.5	149.4	18	0.8	20	12	0.5	17	8	0.3	13
	Macedon	1,541	1.6	7.4	0.5	208.2	7	0.9	8	5	0.7	7	6	0.8	6
	Newark	9,481	10.1	49.7	3.2	190.8	40	0.8	44	43	0.9	49	33	0.7	45
	Palmyra	3,445	3.7	13.0	0.8	265.0	25	1.9	38	9	0.7	9	7	0.5	8
	Red Creek	505	0.5	4.4	0.3	114.8	0	na	na	0	na	na	0	na	na
	Sodus	1,688	1.8	8.3	0.5	203.4	3	0.4	4	3	0.4	5	4	0.5	5
	Sodus Point	1,146	1.2	10.7	0.7	107.1	3	0.3	3	1	0.1	1	1	0.1	1
	Wolcott	1,678	1.8	15.5	1.0	108.3	2	0.1	2	2	0.1	2	6	0.4	9
Other	unknown	na	na	na	na	na	1	na	1	1	na	2	2	na	2
Wayne															
County Total		93,861		1552.6		60.5	492	0.3	663	475	0.3	659	443	0.3	637
New York State		19,227,088		113342.8		169.6	134,948	1.2	187,182	135,270	1.2	188,758	129,113	1.1	178,598

Source: US Census Bureau redistricting data, NYSDOT Highway Mileage report, and the NYSDMV AIS data base.

SECTION 2

Alcohol-Related Crash Summary Report

**New York State Department of Motor Vehicles
Alcohol-Related Motor Vehicle Crashes**

Wayne County

TABLE 1(P) Alcohol-Related (A-R) Crashes									
Category Totals	2009			2010			2011		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	83	8,873	0.9	68	8,613	0.8	75	8,461	0.9
Fatal Crashes	1	329	0.3	3	327	0.9	0	330	0.0
Non-Fatal Personal Injury Crashes	43	4,676	0.9	35	4,445	0.8	36	4,298	0.8
Reportable Property Damage Crashes	39	3,868	1.0	30	3,841	0.8	39	3,833	1.0
Manner of Collision									
Single Vehicle Crashes	69	4,843	1.4	51	4,798	1.1	59	4,646	1.3
Multiple Vehicle Crashes	14	4,030	0.3	17	3,815	0.4	16	3,815	0.4
Special A-R Crash Series									
A-R Pedestrian/Motor Vehicle Crashes	1	432	0.2	0	408	0.0	2	460	0.4
A-R Bicycle/Motor Vehicle Crashes	1	118	0.8	1	100	1.0	0	105	0.0
A-R Motorcycle Crashes	1	191	0.5	0	227	0.0	3	204	1.5
Fatalities									
Persons Killed (1)	1	361	0.3	3	354	0.8	0	362	0.0
Drivers Killed	1	198	0.5	3	206	1.5	0	185	0.0
<i>Drinking Drivers</i>	1	175	0.6	3	191	1.6	0	170	0.0
<i>Non-Drinking Drivers</i>	0	23	0.0	0	15	0.0	0	15	0.0
Passengers Killed	0	64	0.0	0	64	0.0	0	73	0.0
Pedestrians Killed	0	91	0.0	0	79	0.0	0	91	0.0
Bicyclists Killed	0	8	0.0	0	5	0.0	0	13	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	49	6,810	0.7	52	6,337	0.8	48	6,121	0.8
Drivers Injured	36	4,321	0.8	35	4,031	0.9	33	3,874	0.9
Passengers Injured	10	1,959	0.5	16	1,815	0.9	13	1,726	0.8
Pedestrians Injured	1	369	0.3	0	344	0.0	2	382	0.5
Bicyclists Injured	1	107	0.9	1	95	1.1	0	91	0.0
Other	1	54	1.9	0	52	0.0	0	48	0.0

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

General Notes

- * All tables are based on information received from police reports.
- * The Property Damage Crash reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

**New York State Department of Motor Vehicles
Alcohol-Related Motor Vehicle Crashes
Wayne County**

TABLE 2(P) Day of Week/Time of Day: 2011						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	75	38	2	5	29	1
Sunday	20	14	1	1	4	0
Monday	1	0	0	0	1	0
Tuesday	3	0	0	0	3	0
Wednesday	4	0	0	0	4	0
Thursday	10	3	0	1	5	1
Friday	15	8	0	1	6	0
Saturday	22	13	1	2	6	0

TABLE 3(P) Driver Gender and Age						
	2009		2010		2011	
	#	%	#	%	#	%
Total Drivers	93	100.0	79	100.0	85	100.0
Male	63	67.7	59	74.7	64	75.3
<i>Drinking Drivers</i>	54	58.1	52	65.8	58	68.2
<i>Non-Drinking Drivers</i>	9	9.7	7	8.9	6	7.1
Female	29	31.2	19	24.1	21	24.7
<i>Drinking Drivers</i>	24	25.8	13	16.5	16	18.8
<i>Non-Drinking Drivers</i>	5	5.4	6	7.6	5	5.9
Unknown	1	1.1	1	1.3	0	0.0
<i>Drinking Drivers</i>	1	1.1	1	1.3	0	0.0
<i>Non-Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
Drinking Drivers	79	100.0	66	100.0	74	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	7	8.9	6	9.1	7	9.5
Ages 21-29	29	36.7	19	28.8	27	36.5
Ages 30-39	8	10.1	11	16.7	18	24.3
Ages 40-49	23	29.1	10	15.2	13	17.6
Ages 50-59	8	10.1	14	21.2	7	9.5
Age 60 and Over	3	3.8	5	7.6	2	2.7
Unknown Age	1	1.3	1	1.5	0	0.0
Non-Drinking Drivers	14	100.0	13	100.0	11	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	1	7.1	3	23.1	0	0.0
Ages 21-29	5	35.7	2	15.4	2	18.2
Ages 30-39	2	14.3	3	23.1	3	27.3
Ages 40-49	4	28.6	2	15.4	4	36.4
Ages 50-59	0	0.0	1	7.7	2	18.2
Age 60 and Over	2	14.3	2	15.4	0	0.0
Unknown Age	0	0.0	0	0.0	0	0.0

New York State Department of Motor Vehicles
Alcohol-Related Motor Vehicle Crashes
Wayne County

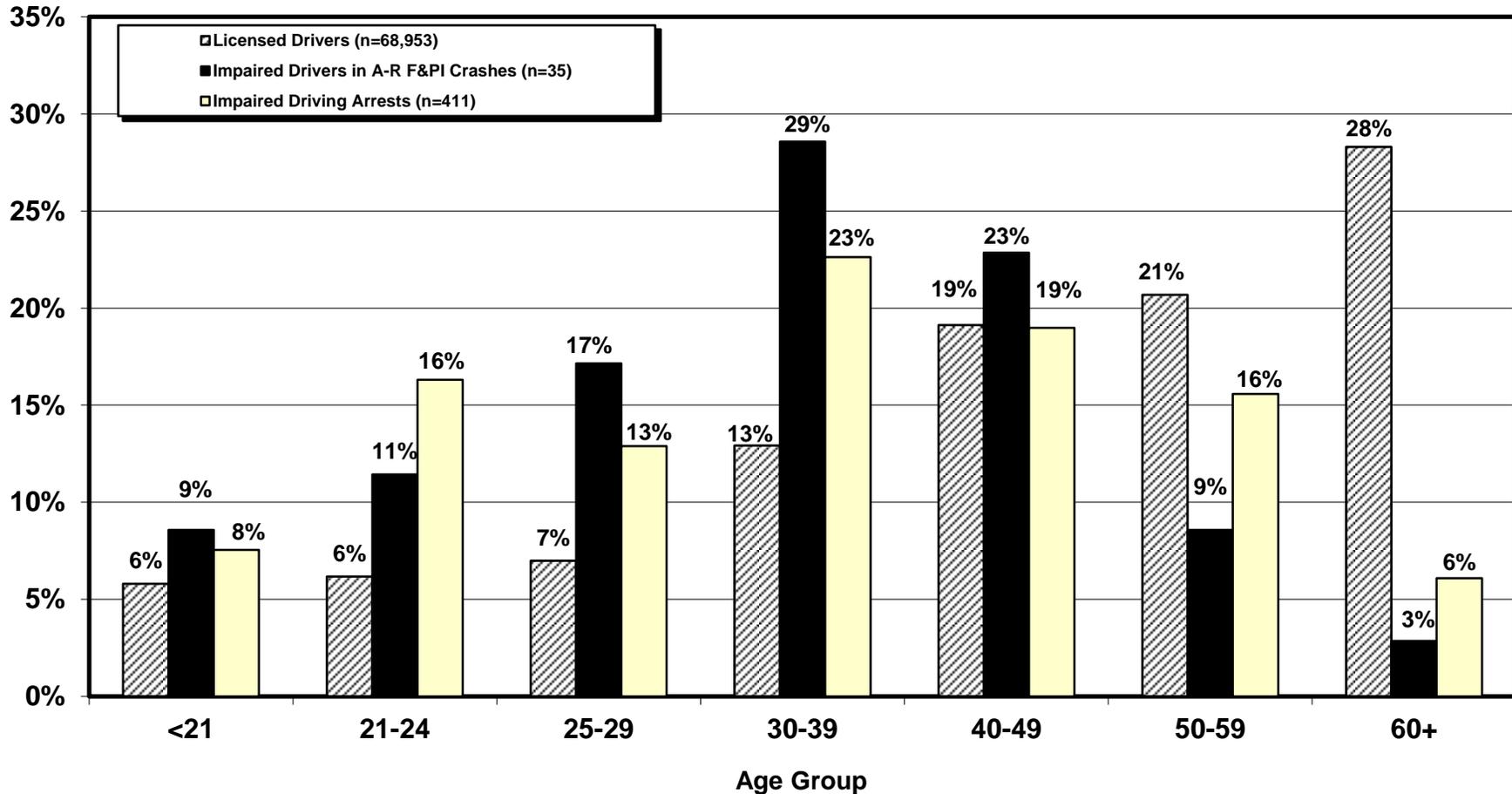
	2009		2010		2011	
	#	%	#	%	#	%
Total Crashes	83		68		75	
Driver Inattention/Distracted	10	12.0	6	8.8	6	8.0
Failure to Keep Right	4	4.8	6	8.8	7	9.3
Failure to Yield R.O.W.	2	2.4	3	4.4	2	2.7
Fell Asleep	0	0.0	2	2.9	0	0.0
Following Too Closely	1	1.2	1	1.5	1	1.3
Passing/Lane Violations	7	8.4	5	7.4	13	17.3
Traffic Control Disregarded	4	4.8	3	4.4	4	5.3
Unsafe Speed	37	44.6	26	38.2	24	32.0

Note: Many crashes have multiple factors reported.

Age Group	2010			2011		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	55	100.0	1	48	100.0	2
Under Age 4	1	1.8	0	0	0.0	0
Ages 4-6	2	3.6	0	0	0.0	0
Ages 7-15	2	3.6	0	0	0.0	0
Ages 16-17	3	5.5	0	1	2.1	0
Ages 18-20	3	5.5	0	3	6.3	0
Ages 21-29	12	21.8	0	14	29.2	2
Ages 30-39	8	14.5	0	13	27.1	0
Ages 40-49	8	14.5	1	12	25.0	0
Ages 50-59	8	14.5	0	4	8.3	0
Ages 60-69	5	9.1	0	1	2.1	0
Ages 70 and Over	1	1.8	0	0	0.0	0
Unknown Age	2	3.6	0	0	0.0	0

	2009		2010		2011	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	46	100.0	54	100.0	42	100.0
No Restraint Used	4	8.7	7	13.0	4	9.5
Restraint Used	40	87.0	42	77.8	34	81.0
Unknown	2	4.3	5	9.3	4	9.5
Motorcyclists	1	100.0	0	0.0	4	100.0
No Helmet Used	0	0.0	0	0.0	1	25.0
Helmet Used	0	0.0	0	0.0	3	75.0
Unknown	1	100.0	0	0.0	0	0.0
Bicyclists	1	100.0	1	100.0	0	0.0
No Helmet Used	1	100.0	1	100.0	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

FIGURE 1
Wayne County 2011
Licensed Drivers, Impaired Drivers Involved in Alcohol-Related Fatal and Personal Injury Crashes, and Drivers Arrested for Impaired Driving by Age Group



Note: In interpreting these data, any age group with a greater percentage of impaired drivers involved in A-R fatal and personal injury crashes than licensed drivers indicates that the drivers in that age group are overrepresented in A-R fatal and personal injury crashes. Similarly, any age group with a greater percentage of drivers arrested for impaired driving than licensed drivers indicates that drivers in that age group are overrepresented in alcohol-related arrests.

SECTION 3

Speed-Related Crash Summary Report

**New York State Department of Motor Vehicles
Speed-Related Motor Vehicle Crashes**

Wayne County

TABLE 1(P) Speed-Related (S-R) Crashes									
Category Totals	2009			2010			2011		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	298	28,877	1.0	255	28,168	0.9	259	28,147	0.9
Fatal Crashes	2	314	0.6	5	289	1.7	0	284	0.0
Non-Fatal Personal Injury Crashes	119	13,202	0.9	100	12,846	0.8	101	12,838	0.8
Reportable Property Damage Crashes	177	15,361	1.2	150	15,033	1.0	158	15,025	1.1
Manner of Collision									
Single Vehicle Crashes	226	17,351	1.3	185	16,991	1.1	192	16,379	1.2
Multiple Vehicle Crashes	72	11,526	0.6	70	11,177	0.6	67	11,768	0.6
Special S-R Crash Series									
S-R Pedestrian/Motor Vehicle Crashes	1	382	0.3	0	411	0.0	2	488	0.4
S-R Bicycle/Motor Vehicle Crashes	0	121	0.0	0	130	0.0	0	133	0.0
S-R Motorcycle Crashes	6	755	0.8	2	846	0.2	12	808	1.5
Fatalities									
Persons Killed (1)	2	357	0.6	5	319	1.6	0	319	0.0
Drivers Killed	2	237	0.8	5	231	2.2	0	211	0.0
<i>Speeding Drivers</i>	2	211	0.9	5	220	2.3	0	195	0.0
<i>Non-Speeding Drivers</i>	0	26	0.0	0	11	0.0	0	16	0.0
Passengers Killed	0	87	0.0	0	70	0.0	0	91	0.0
Pedestrians Killed	0	31	0.0	0	16	0.0	0	17	0.0
Bicyclists Killed	0	2	0.0	0	2	0.0	0	0	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	144	19,326	0.7	142	18,910	0.8	148	18,843	0.8
Drivers Injured	115	12,890	0.9	102	12,556	0.8	100	12,382	0.8
Passengers Injured	27	5,853	0.5	40	5,723	0.7	45	5,730	0.8
Pedestrians Injured	1	386	0.3	0	422	0.0	2	514	0.4
Bicyclists Injured	0	121	0.0	0	128	0.0	0	130	0.0
Other	1	76	1.3	0	81	0.0	1	87	1.1

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

General Notes

- * All tables are based on information received from police reports.
- * The Property Damage Crash reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

New York State Department of Motor Vehicles
Speed-Related Motor Vehicle Crashes
Wayne County

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	259	34	67	112	46	0
Sunday	37	10	4	18	5	0
Monday	24	1	6	13	4	0
Tuesday	18	1	6	6	5	0
Wednesday	58	3	12	32	11	0
Thursday	27	3	9	11	4	0
Friday	38	5	12	11	10	0
Saturday	57	11	18	21	7	0

	2009		2010		2011	
	#	%	#	%	#	%
Total Drivers	361	100.0	324	100.0	317	100.0
Male	185	51.2	199	61.4	177	55.8
<i>Speeding Drivers</i>	148	41.0	161	49.7	148	46.7
<i>Non-Speeding Drivers</i>	37	10.2	38	11.7	29	9.1
Female	173	47.9	124	38.3	137	43.2
<i>Speeding Drivers</i>	143	39.6	91	28.1	104	32.8
<i>Non-Speeding Drivers</i>	30	8.3	33	10.2	33	10.4
Unknown	3	0.8	1	0.3	3	0.9
<i>Speeding Drivers</i>	1	0.3	1	0.3	2	0.6
<i>Non-Speeding Drivers</i>	2	0.6	0	0.0	1	0.3
Speeding Drivers	292	100.0	253	100.0	254	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	88	30.1	73	28.9	74	29.1
Ages 21-29	78	26.7	66	26.1	70	27.6
Ages 30-39	32	11.0	27	10.7	34	13.4
Ages 40-49	43	14.7	34	13.4	37	14.6
Ages 50-59	27	9.2	31	12.3	20	7.9
Age 60 and Over	22	7.5	20	7.9	16	6.3
Unknown Age	2	0.7	2	0.8	3	1.2
Non-Speeding Drivers	69	100.0	71	100.0	63	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	3	4.3	7	9.9	7	11.1
Ages 21-29	9	13.0	11	15.5	10	15.9
Ages 30-39	13	18.8	12	16.9	1	1.6
Ages 40-49	21	30.4	16	22.5	13	20.6
Ages 50-59	13	18.8	14	19.7	18	28.6
Age 60 and Over	8	11.6	11	15.5	13	20.6
Unknown Age	2	2.9	0	0.0	1	1.6

New York State Department of Motor Vehicles
Speed-Related Motor Vehicle Crashes
Wayne County

	2009		2010		2011	
	#	%	#	%	#	%
Total Crashes	298		255		259	
Alcohol Involvement	43	14.4	28	11.0	27	10.4
Driver Inattention/Distraction	20	6.7	11	4.3	11	4.2
Driver Inexperience	10	3.4	10	3.9	12	4.6
Failure to Keep Right	7	2.3	12	4.7	15	5.8
Failure to Yield R.O.W.	5	1.7	6	2.4	2	0.8
Following Too Closely	11	3.7	8	3.1	12	4.6
Passing/Lane Violations	10	3.4	10	3.9	10	3.9
Traffic Control Disregarded	7	2.3	10	3.9	10	3.9

Note: Many crashes have multiple factors reported.

Age Group	2010			2011		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	147	100.0	0	148	100.0	2
Under Age 4	1	0.7	0	2	1.4	0
Ages 4-6	3	2.0	0	1	0.7	0
Ages 7-15	3	2.0	0	10	6.8	0
Ages 16-17	7	4.8	0	17	11.5	0
Ages 18-20	29	19.7	0	14	9.5	0
Ages 21-29	38	25.9	0	41	27.7	2
Ages 30-39	17	11.6	0	16	10.8	0
Ages 40-49	17	11.6	0	18	12.2	0
Ages 50-59	15	10.2	0	15	10.1	0
Ages 60-69	9	6.1	0	10	6.8	0
Ages 70 and Over	6	4.1	0	4	2.7	0
Unknown Age	2	1.4	0	0	0.0	0

	2009		2010		2011	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	139	100.0	144	100.0	134	100.0
No Restraint Used	15	10.8	17	11.8	19	14.2
Restraint Used	120	86.3	123	85.4	114	85.1
Unknown	4	2.9	4	2.8	1	0.7
Motorcyclists	5	100.0	3	100.0	11	100.0
No Helmet Used	2	40.0	1	33.3	2	18.2
Helmet Used	3	60.0	2	66.7	9	81.8
Unknown	0	0.0	0	0.0	0	0.0
Bicyclists	0	0.0	0	0.0	0	0.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

SECTION 4

Motorcycle Crash Summary Report

**New York State Department of Motor Vehicles
Motorcycle Crashes**

Wayne County

TABLE 1 Crash Summary Totals									
Category Totals	2009			2010			2011		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Crashes	32	5,150	0.6	24	5,570	0.4	44	5,336	0.8
Fatal Crashes	0	152	0.0	0	180	0.0	4	168	2.4
Non-Fatal Personal Injury Crashes	24	4,347	0.6	20	4,757	0.4	37	4,550	0.8
Reportable Property Damage Crashes	8	651	1.2	4	633	0.6	3	618	0.5
Manner of Collision									
Single Motorcycle Crashes	24	2,270	1.1	13	2,426	0.5	30	2,408	1.2
Multiple Vehicle Crashes	8	2,880	0.3	11	3,144	0.3	14	2,928	0.5
Special Motorcycle Crash Series									
Motorcycle/Pedestrian Crashes	0	63	0.0	0	79	0.0	1	64	1.6
Motorcycle/Bicycle Crashes	0	28	0.0	0	28	0.0	0	27	0.0
Fatalities									
Persons Killed (1)	0	155	0.0	0	185	0.0	4	171	2.3
Drivers Killed	0	146	0.0	0	173	0.0	4	162	2.5
<i>Motorcycle Operators</i>	0	146	0.0	0	172	0.0	4	162	2.5
<i>Non-Motorcycle Drivers</i>	0	0	0.0	0	1	0.0	0	0	0.0
Passengers Killed	0	5	0.0	0	11	0.0	0	6	0.0
<i>Motorcycle Passengers</i>	0	5	0.0	0	11	0.0	0	6	0.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	0	0.0	0	0	0.0
Pedestrians Killed	0	3	0.0	0	1	0.0	0	3	0.0
Bicyclists Killed	0	1	0.0	0	0	0.0	0	0	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	25	5,042	0.5	23	5,468	0.4	46	5,180	0.9
Drivers Injured	22	4,444	0.5	22	4,819	0.5	38	4,604	0.8
Passengers Injured	3	505	0.6	1	520	0.2	7	485	1.4
Pedestrians Injured	0	61	0.0	0	85	0.0	1	59	1.7
Bicyclists Injured	0	24	0.0	0	27	0.0	0	22	0.0
Other	0	8	0.0	0	17	0.0	0	10	0.0

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

General Notes

- * Some of the tables are based upon information received from police and motorist reports of motor vehicle crashes. Others are based only on the police reports; these are indicated by a (P).
- * The Property Damage Accident reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.

**New York State Department of Motor Vehicles
Motorcycle Crashes**

Wayne County

TABLE 2 Day of Week/Time of Day: 2011						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	44	2	8	21	13	0
Sunday	6	0	1	2	3	0
Monday	5	1	0	3	1	0
Tuesday	4	0	3	1	0	0
Wednesday	4	0	1	1	2	0
Thursday	9	1	2	5	1	0
Friday	8	0	0	4	4	0
Saturday	8	0	1	5	2	0

TABLE 3 Motorcycle Operator Gender and Age						
	2009		2010		2011	
	#	%	#	%	#	%
Total MC Operators	32	100.0	26	100.0	44	100.0
Male	30	93.8	21	80.8	43	97.7
Female	2	6.3	5	19.2	1	2.3
Unknown	0	0.0	0	0.0	0	0.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	4	12.5	6	23.1	4	9.1
Ages 21-29	6	18.8	4	15.4	12	27.3
Ages 30-39	3	9.4	5	19.2	5	11.4
Ages 40-49	10	31.3	4	15.4	7	15.9
Ages 50-59	6	18.8	2	7.7	12	27.3
Ages 60 and Over	3	9.4	5	19.2	4	9.1
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Crash Contributing Factors						
	2009		2010		2011	
	#	%	#	%	#	%
Total MC Crashes	28		22		42	
Alcohol Involvement	1	3.6	0	0.0	2	4.8
Driver Inattention/Distraction	0	0.0	2	9.1	8	19.0
Driver Inexperience	3	10.7	3	13.6	3	7.1
Failure to Keep Right	0	0.0	0	0.0	1	2.4
Failure to Yield R.O.W.	4	14.3	3	13.6	5	11.9
Following Too Closely	2	7.1	0	0.0	1	2.4
Passing/Lane Violations	1	3.6	1	4.5	2	4.8
Traffic Control Disregarded	1	3.6	1	4.5	1	2.4
Turning Improperly	2	7.1	0	0.0	1	2.4
Unsafe Speed	6	21.4	2	9.1	11	26.2

Note: Many crashes have multiple factors reported. Caution is advised due to the small numbers.

**New York State Department of Motor Vehicles
Motorcycle Crashes**

Wayne County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2009		2010		2011	
	#	%	#	%	#	%
Age Group	25	100.0	22	100.0	46	100.0
Under Age 4	0	0.0	0	0.0	0	0.0
Ages 4-6	0	0.0	0	0.0	0	0.0
Ages 7-15	0	0.0	0	0.0	0	0.0
Ages 16-17	1	4.0	1	4.5	0	0.0
Ages 18-20	1	4.0	5	22.7	4	8.7
Ages 21-29	5	20.0	4	18.2	12	26.1
Ages 30-39	3	12.0	5	22.7	5	10.9
Ages 40-49	6	24.0	4	18.2	9	19.6
Ages 50-59	5	20.0	1	4.5	12	26.1
Ages 60-69	2	8.0	2	9.1	4	8.7
Ages 70 and Over	1	4.0	0	0.0	0	0.0
Unknown Age	1	4.0	0	0.0	0	0.0

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2009		2010		2011	
	#	%	#	%	#	%
Motorcyclists	25	100.0	22	100.0	44	100.0
No Helmet Used	3	12.0	2	9.1	5	11.4
Helmet Used	21	84.0	17	77.3	38	86.4
Unknown	1	4.0	3	13.6	1	2.3

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2007	4,164	1.4	8,444	1.4
2008	4,461	1.4	8,601	1.4
2009	4,546	1.4	8,722	1.3
2010	4,641	1.4	8,789	1.3
2011	4,745	1.4	8,897	1.3

SECTION 5

Ticket Data

WAYNE COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2009	2010	2011
TOTAL TICKETS ISSUED	21,536	20,960	21,993
SPEED (V&T 1180)	4,540	5,077	5,042
% of total tickets	21.1%	24.2%	22.9%
% convicted on same charge (of adjudicated cases)	51.4%	51.0%	47.3%
SAFETY RESTRAINTS (V&T 1229c)	1,399	1,147	1,172
% of total tickets	6.5%	5.5%	5.3%
% convicted on same charge (of adjudicated cases)	89.5%	90.0%	90.8%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	96	97	114
IMPAIRED DRIVING (V&T 1192)	779	753	772
% of total tickets	3.6%	3.6%	3.5%
Persons Arrested for Impaired Driving	(N=437)	(N=412)	(N=411)
Case adjudicated	95.2%	95.6%	96.6%
Case pending	4.8%	4.4%	3.4%
Adjudicated Cases*	(N=416)	(N=394)	(N=397)
Convicted on original 1192 charge	67.8%	74.4%	75.3%
Convicted on other 1192 charge	26.9%	19.3%	20.2%
Convicted on non-1192 charge	0.0%	0.0%	0.0%
Dismissed/Acquitted/Convicted on charge associated with different event	5.3%	6.3%	4.5%
* Since some drivers are charged with more than one alcohol offense during a single traffic stop, conviction rates are based on drivers who have had at least one offense adjudicated.			

Source: NYSDMV TSLED ticket system.

WAYNE COUNTY

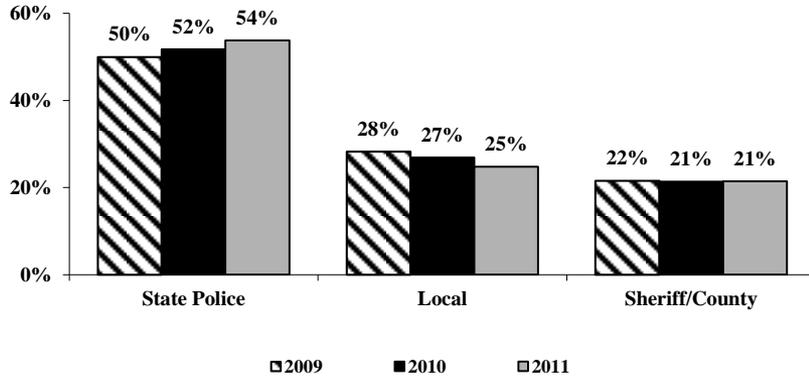
Probation Data for V&T 1192 and 511 Convictions

	2009	2010	2011
Number of Persons Sentenced to Probation	101	90	90
Number of Persons on Probation	263	267	277

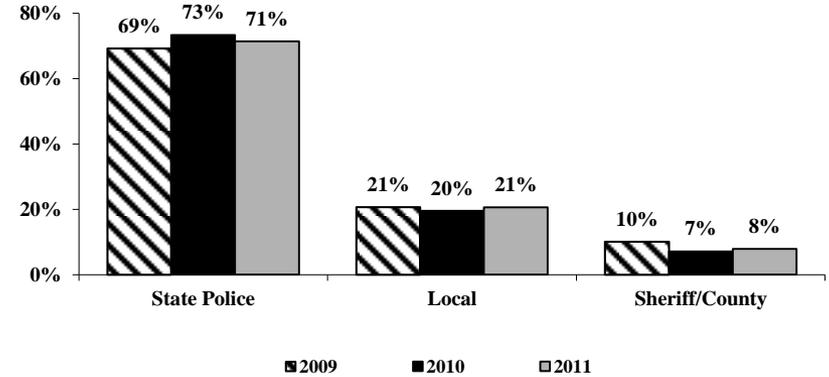
Source: NYS Division of Probation and Correctional Alternatives.

Wayne County Tickets Issued by TSLED Agencies By Agency Type

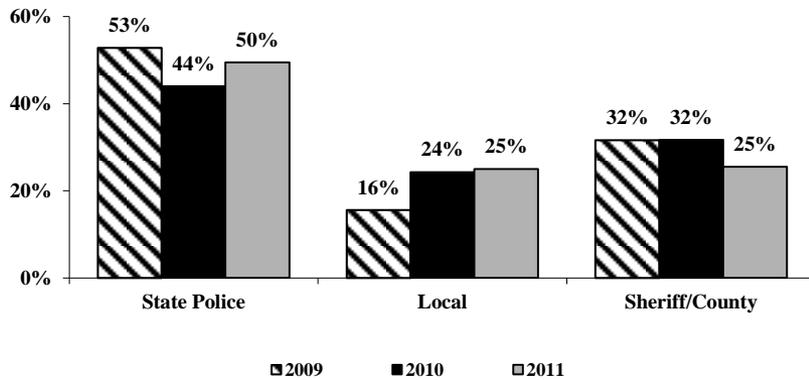
All Tickets



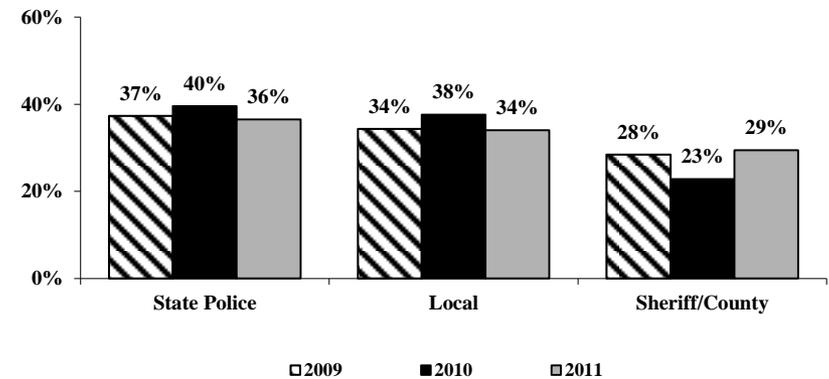
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



WAYNE COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2009			2010			2011		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Wayne Sheriff NCIC 05800	alcohol	221	45.8	28.4	170	37.3	22.6	230	46.4	29.8
	speed	1,436	67.1	31.6	1,609	56.7	31.7	1,285	50.5	25.5
	seatbelt	141	33.7	10.1	82	26.8	7.1	93	27.8	7.9
Newark P.D. NCIC 05820	alcohol	87	18.0	11.2	63	13.8	8.4	80	16.1	10.4
	speed	183	8.6	4.0	114	4.0	2.2	172	6.8	3.4
	seatbelt	168	40.1	12.0	104	34.0	9.1	118	35.2	10.1
Wolcott Village P.D. NCIC 05821	alcohol	14	2.9	1.8	11	2.4	1.5	18	3.6	2.3
	speed	29	1.4	0.6	121	4.3	2.4	125	4.9	2.5
	seatbelt	16	3.8	1.1	13	4.2	1.1	7	2.1	0.6
Clyde P.D. NCIC 05822	alcohol	11	2.3	1.4	11	2.4	1.5	13	2.6	1.7
	speed	21	1.0	0.5	62	2.2	1.2	45	1.8	0.9
	seatbelt	21	5.0	1.5	15	4.9	1.3	13	3.9	1.1
Lyons P.D. NCIC 05823	alcohol	35	7.2	4.5	65	14.3	8.6	38	7.7	4.9
	speed	129	6.0	2.8	127	4.5	2.5	68	2.7	1.3
	seatbelt	31	7.4	2.2	22	7.2	1.9	37	11.0	3.2
Palmyra P.D. NCIC 05825	alcohol	25	5.2	3.2	23	5.0	3.1	23	4.6	3.0
	speed	155	7.2	3.4	275	9.7	5.4	384	15.1	7.6
	seatbelt	16	3.8	1.1	10	3.3	0.9	9	2.7	0.8
Sodus P.D. NCIC 05828	alcohol	19	3.9	2.4	10	2.2	1.3	1	0.2	0.1
	speed	27	1.3	0.6	37	1.3	0.7	15	0.6	0.3
	seatbelt	7	1.7	0.5	5	1.6	0.4	3	0.9	0.3
Macedon P.D. NCIC 05824/05830	alcohol	71	14.7	9.1	101	22.1	13.4	90	18.1	11.7
	speed	142	6.6	3.1	470	16.6	9.3	446	17.5	8.8
	seatbelt	19	4.5	1.4	54	17.6	4.7	54	16.1	4.6
Sodus Point P.D. NCIC 05829	alcohol	0	0.0	0.0	2	0.4	0.3	3	0.6	0.4
	speed	17	0.8	0.4	21	0.7	0.4	6	0.2	0.1
	seatbelt	0	0.0	0.0	1	0.3	0.1	1	0.3	0.1
Totals by Agency Type										
Sheriff and Local	alcohol	483		62.0	456		60.6	496		64.2
	speed	2,139		47.1	2,836		55.9	2,546		50.5
	seatbelt	419		29.9	306		26.7	335		28.6
State Police	alcohol	296		38.0	297		39.4	276		35.8
	speed	2,396		52.8	2,236		44.0	2,496		49.5
	seatbelt	969		69.3	841		73.3	837		71.4
Other <i>incl. Park Police</i>	alcohol	0		0.0	0		0.0	0		0.0
	speed	5		0.1	5		0.1	0		0.0
	seatbelt	11		0.8	0		0.0	0		0.0
County Totals										
	alcohol	779			753			772		
	speed	4,540			5,077			5,042		
	seatbelt	1,399			1,147			1,172		

Source: NYS DMV

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